Quantitation Report (Qedit)

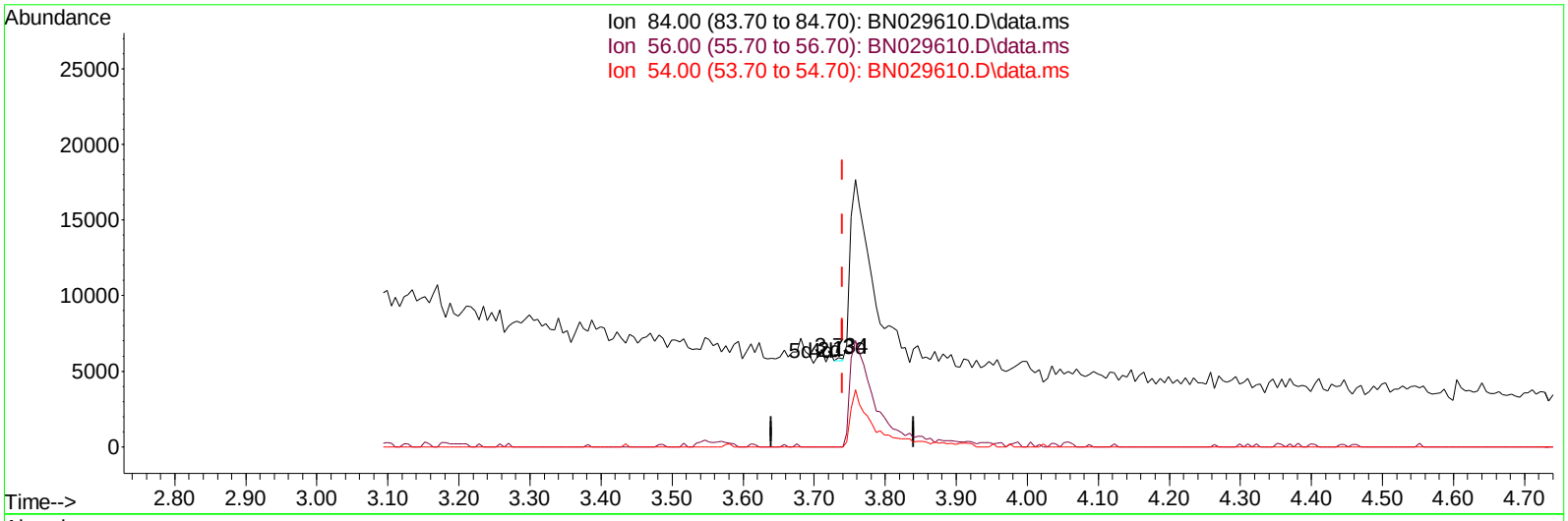
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
Data File : BN029610.D
Acq On : 09 Feb 2024 15:08
Operator : MA/JU
Sample : P1348-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

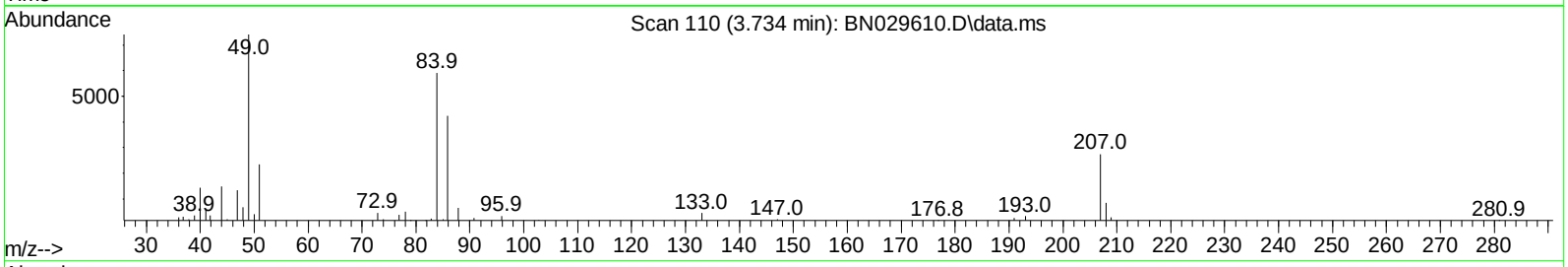
Quant Time: Feb 09 15:58:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 08 00:25:29 2024
Response via : Initial Calibration

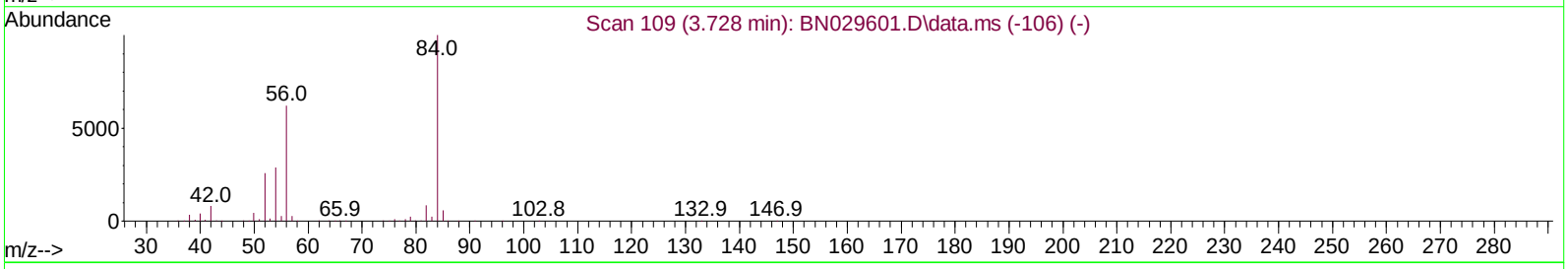
Instrument :
BNA_N
ClientSampleId :
C0R23DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024







TIC: BN029610.D\data.ms

(4) Pyridine-d5 (S)

3.734min (-0.006) 0.01 ng/ul

response 115

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.70	0.00#
54.00	29.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

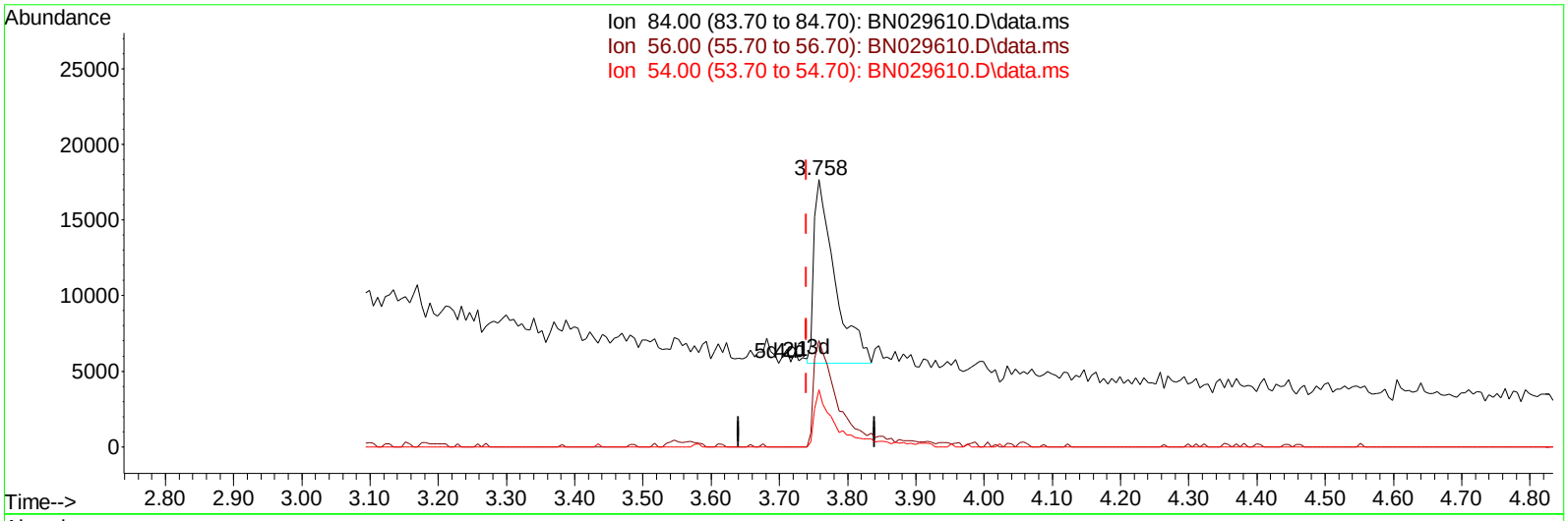
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
Data File : BN029610.D
Acq On : 09 Feb 2024 15:08
Operator : MA/JU
Sample : P1348-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

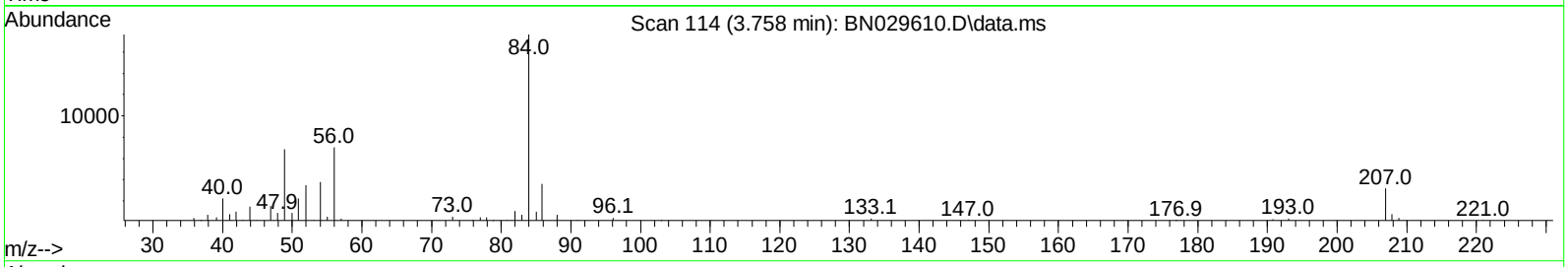
Quant Time: Feb 09 16:06:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 08 00:25:29 2024
Response via : Initial Calibration

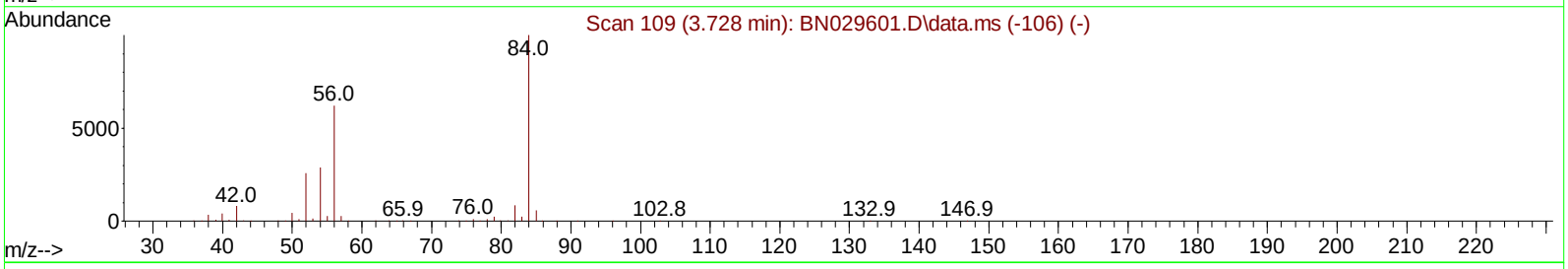
Instrument :
BNA_N
ClientSampleId :
C0R23DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024







TIC: BN029610.D\data.ms

(4) Pyridine-d5 (S)

3.758min (+ 0.018) 1.66 ng/ul m

response 25833

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.70	39.81#
54.00	29.10	21.25#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
Data File : BN029610.D
Acq On : 09 Feb 2024 15:08
Operator : MA/JU
Sample : P1348-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 09 22:24:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 08 00:25:29 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0R23DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	192501	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	799543	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	397893	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	740242	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	582798	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	654795	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	5351	0.914	ng/uL	0.00
4) Pyridine-d5	3.758	84	25833m	1.655	ng/ul	0.02
7) Phenol-d5	7.046	99	29627	1.645	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	102977	8.569	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	88791	6.805	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	54876	4.087	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	52240	8.418	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	44866	8.302	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	79466	7.449	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	64127	3.524	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	265396	8.959	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	298814	8.494	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.516	176	221665	8.796	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	17932	4.972	ng/ul	0.00
73) Anthracene-d10	17.375	188	307375	8.860	ng/ul	0.00
81) Pyrene-d10	19.669	212	331598	9.481	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	299967	9.155	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.069	94	34365	1.862	ng/ul	92
22) Nitrobenzene	9.093	77	284176	16.162	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.704	216	132826	11.262	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.316	216	304623	28.044	ng/uL	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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